

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	10/692185	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 10:41
L5	1	"6049759".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 10:45
L6	17	("4888742"   "4964097"   "5067113"   "5243563"   "5392255"   "5500832"   "5586026"   "H000482").PN. OR ("6049759").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 10:46
L9	60563	reflectivity	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 13:42
L10	33095	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:42
L11	540	L10 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:42
L12	422	frequenc\$3 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:43
L13	69	prestack and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:48
S1	81	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:23

## EAST Search History

S2	2	prestack and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:15
S3	41	reflect\$5 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:23
S4	27	seismic\$4 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:51
S5	33026	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 13:42
S6	81	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:23
S7	41	reflect\$7 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:24
S8	424	variance near reflect\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:24
S9	21	S8 same ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:25

## EAST Search History

S10	9	pre\$white\$4 near factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:20
S11	315	702/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:31
S12	2020	382/128.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:31
S13	228	382/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:31
S14	815	382/131.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:31
S15	1606	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:32
S16	4195	S12 or S14 or S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:21
S17	33046	seismic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:32

## EAST Search History

S18	305	pre\$white\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/20 09:17
S19	4348	S12 or S13 or S14 or S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:22
S20	28	S17 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:22
S21	4422	S12 or S13 or S14 or S15 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:22
S22	3	S18 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:22
S23	4	09/893793	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/20 09:11
S24	307	pre\$white\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/20 09:17
S25	3	("5182729"   "5677892"   "5771203").PN. OR ("6668228"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:04
S26	14	("5563949").PN. OR ("5940778"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 11:38

## EAST Search History

S27	41	((variance or differ\$4 or chang\$4) near reflect\$7) and ((variance or differ\$4 or chang\$4) same wave\$field)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 13:41
S28	14	("5563949").PN. OR ("5940778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 07:57
S29	3	"6912468".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 12:37
S30	2	"6049759".pn. or "5136552".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/30 10:45
S31	16238	(calculat\$4 or find\$4 or locat\$4 or solv\$4) near reflect\$7	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:33
S32	81	382/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 13:33
S33	3	S32 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:35
S34	5	S31 near variance	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:40
S35	43	S31 same variance	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:36
S36	467	S31 and seismic	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 13:41